

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT COOPERATION TREATY**

Applicant(s): Dirk SOENKSEN, et al. Attorney Ref.: RECP:114US  
Serial No.: Unknown Group Art Unit: N/A  
Examiner: N/A Filing Date: Unknown  
Title: METHOD OF LEARNING A KNOWLEDGE-BASED DATABASE USED IN  
AUTOMATIC DEFECT CLASSIFICATION  
International Application No.: PCT/EP2004/051008  
International Filing Date: June 3, 2004

**PRELIMINARY AMENDMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Before examination of this application, please amend the claims of the "**Substitute Specification**", **Marked Version** according to page 2 of this paper: